## HORUM

"The mind of a bigot is OLIVER WENDELL HOLINES, Jr. (18 light you shine on

## Great Recession of education

schools — was actual, critical, but unspoken, reason for the Great Recession. There's something to that. While the subprime mortgage mess involved a huge ethical breakdown on Wall Street. ast summer I attended a talk by Michelle Rhee, the dynamic chancellor of public schools in Washington. Just before the session began, a man came up, introduced himself as Todd Martin and whispered to me that what Rhee was about to address struggling public — was actually a

Thomas L. Friedman



On Street on Main it coincided with an edu-

precisely
when technology and
onen borders were enabling so copie to comopen ders

many more people to compete with Americans for middle-class jobs.

In our subprime era, we thought we could have the American dream — a house and yard — with nothing down. This version of the dream was delivered not by improving education, productivity and savings, but by Wall Street alchemy and borrowed money from Asia.

A year ago, it all exploded a Now that we're picking up the pieces, we need to understand that it's not just our financial system that needs a reboot and an upgrade, but also our public school system. Otherwise, the jobless recovery won't be just a passing phase, but our future.

"Our education failure is

"Our education failure is the largest contributing factor to the decline of the American worker's global competitiveness, particularly at the middle and bottom ranges," said Martin, a former global executive with PepsiCo and Kraft Europe and now an international investor. "This loss of competitiveness has weakened the American worker's pro-

have maintained their stan-dard of living by borrowing and overconsuming vis-à-vis their real income. When the Great Recession wiped out all the credit and asset bubbles that made that duction of wealth, precisely when technology brought global competition much closer to home. So over a decade, American workers

overconsumption possible, it left too many American workers not only deeper in debt than ever, but out of a job and lacking the skills to compete globally."

This problem will be reversed only when the decline in worker competitiveness reverses — when we create enough new jobs and educated workers that are worth, say, \$40 an hour compared with the global alternatives. If we don't, there's no telling how "joblese" this vaccurary will he

there's no telling how "jobless" this recovery will be.

A Washington lawyer
friend recently told me of
layoffs at his firm. I asked
him who was getting axed.
He said it was interesting.
Lawyers who were used to
just showing up and having
work handed to them were
the first to go because with
the bursting of the credit
bubble, that flow of work
just sin't there. But those
who can imagine new serv-

l ices, new opportunities and new ways to recruit work were being retained. They are the new untouchables.

That's key to grasping our full education challenge today. Those who are waiting for this recession to end so someone can again hand them work could have a

smarter ways to do old jobs, energy-saving ways to provide new services, new ways to riew ways to attract old customers or new ways to combine existing technologies — will thrive. long wait.
Those with the imagination to make themselves untouchables — to invent

Therefore, we not only need a higher percentage of our kids graduating from high school and college — more education — but we

need more of them with the right education.

engineers and programmers working on more routine tasks and not actively engaged in developing new ideas or recombining existing technologies or thinking about what new customers want, have done poorly."

Those at the high end of the bottom half — high enhall grade in construct As the Harvard University labor expert Lawrence Katz explains it. "If you think about the labor market today, the top half of the college market, those with the high-end analytical and problem-solving skills who can compete on the world market or game the financial system or deal with new government regulations, have done great. But the bottom half of the top, those

school grads in construc-tion or manufacturing— have been slammed by glob-al competition and immi-gration, he said "But those who have some interper-sonal skills—the salesper-son who can deal with cli-ents face to face or the home contractor who can help you redesign your kitchen without going to an architect — have done well."

cream and cherry you can put on top. Just being an average accountant, lawyer, contractor or assembly-line worker is not the ticket it used to be. As Daniel Pink, the author of A Whole New Mind, puts it: In a world in which more and more average work can be done by a computer, robot or talented foreigner faster, cheaper "and just as well," vanilla doesn't cut it anymore. It's all about what chocolate sauce, whipped

So our schools have a doubly hard task now: not just improving reading, writing and arithmetic but entrepreneurship, innova-

entrepreneurship, innova-tion and creativity.

Bottom line: We're not going back to the good old days without fixing our schools as well as our banks.

Thomas L. Friedman is a New York Times columnist.